

United States Of America  
Department of Transportation - Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* SA02428AK

*This Certificate issued to* Northern Airframes, LLC  
20130 Birchwood Loop Spur  
P.O. Box 670989  
Chugiak, Alaska 99567

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations.*

*Original Product—Type Certificate Number:* See FAA Approved Model List (AML)

*Make:* No. SA02428AK, Dated May 02, 2014,

*Model:* or later FAA approved revision

*Description of Type Design Change:*

Installation of a hydraulically actuated ski drag assembly Master Data List Document Number MDL-48040, Revision Dev-3, dated April 1, 2014.

*Limitations and Conditions*

- 1) If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.
- 2) The installer must determine whether this design change is compatible with previously approved modifications.
- 3) Aircraft Flight Manual Supplement for Grizzly Claw Ski Drag Doc. No. AF48040-AFMS, Revision -, dated May 02, 2014, or Supplemental Aircraft Flight Manual for Grizzly Claw Ski Drag Doc. No. AF48040-SFM, Revision -, dated May 02, 2014, or later FAA approved revision is a required part of this installation.
- 4) Instructions for Continued Airworthiness Grizzly Claw Ski Drag, Doc. No. AF48040-ICA, Revision -, dated January 21, 2014 or later FAA accepted revision is a required part of this installation.
- 5) This STC does not approve the installation of skis on the aircraft listed; only the installation of the ski drag when a ski has previously been approved.

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application:* January 18, 2013

*Date reissued:*

*Date of issuance:* May 02, 2014

*Date amended:*



*By direction of the Administrator*

\_\_\_\_\_  
(Signature)

August A. Asay  
Manager, Anchorage Aircraft Certification Office

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(Title)

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(Continuation Sheet)